




Observations from the Treatment Episode Data Set Admissions (TEDS - A) 1999 - 2009

Nationwide Major Substances of Abuse

- Nationwide five substance groups accounted for 96% of the 1,963,089 TEDS admissions in 2009:
 - Alcohol – 42%
 - Opioids* – 21%
 - Marijuana – 18%
 - Cocaine – 9%
 - Methamphetamine/ Amphetamines – 6%

* Includes both Other Opioids and Synthetics (7%) and Heroin (14%) admissions.



Nationwide Top 6 Drugs

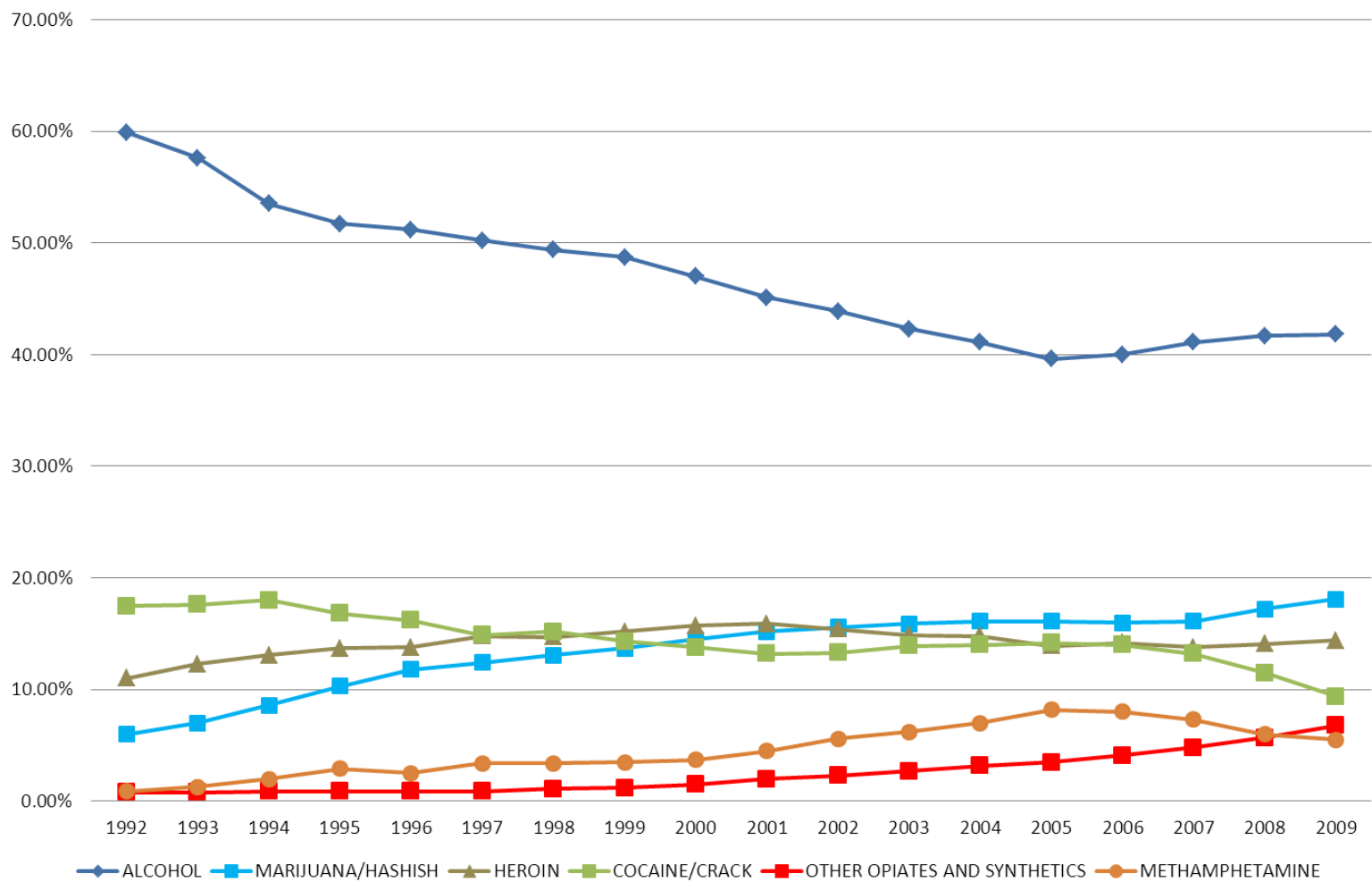
United States - 1999

- 1st Alcohol
- 2nd Heroin
- 3rd Cocaine/ Crack
- 4th Marijuana/ Hashish
- 5th Methamphetamine
- 6th Other Opioids and
Synthetics

United States - 2009

- 1st Alcohol
- 2nd Marijuana/ Hashish
- 3rd Heroin
- 4th Cocaine/ Crack
- 5th Other Opioids and
Synthetics
- 6th Methamphetamine

United States TEDS Admissions by Primary Substance of Abuse: 1992 - 2009



Nationwide

- **Opioids other than heroin¹** increased steadily from **1%** of admissions aged 12 and older in 1999 to **7%** in 2009. Opioids other than heroin represented **8%** of all opiate admissions in 1999 but rose to **33%** in 2009.
- **Heroin** admissions increased from **15%** of admissions aged 12 and older in 1999 to **16%** in 2001. They declined to **14%** in 2005 and remained there through 2009. Heroin represented **92%** of all opiate admissions in 1999 but declined steadily to **67%** in 2009.

¹These drugs include methadone, codeine, hydrocodone, hydromorphone, meperidine, morphine, opium, oxycodone, pentazocine, propoxyphene, tramadol, and any other drug with morphine-like effects.

Nationwide

- ***Stimulant*** admissions (98 to 99% of these admissions were for methamphetamine or amphetamine abuse) increased from **4%** in 1999 to **9%** in 2005, but then decreased to **6%** in 2009.
- ***Tranquilizers***, sedatives and hypnotics, hallucinogens, PCP, inhalants, and over-the-counter medications each accounted for less than **1%** of TEDS admissions between 1999 and 2009.

Nationwide Polydrug Abuse

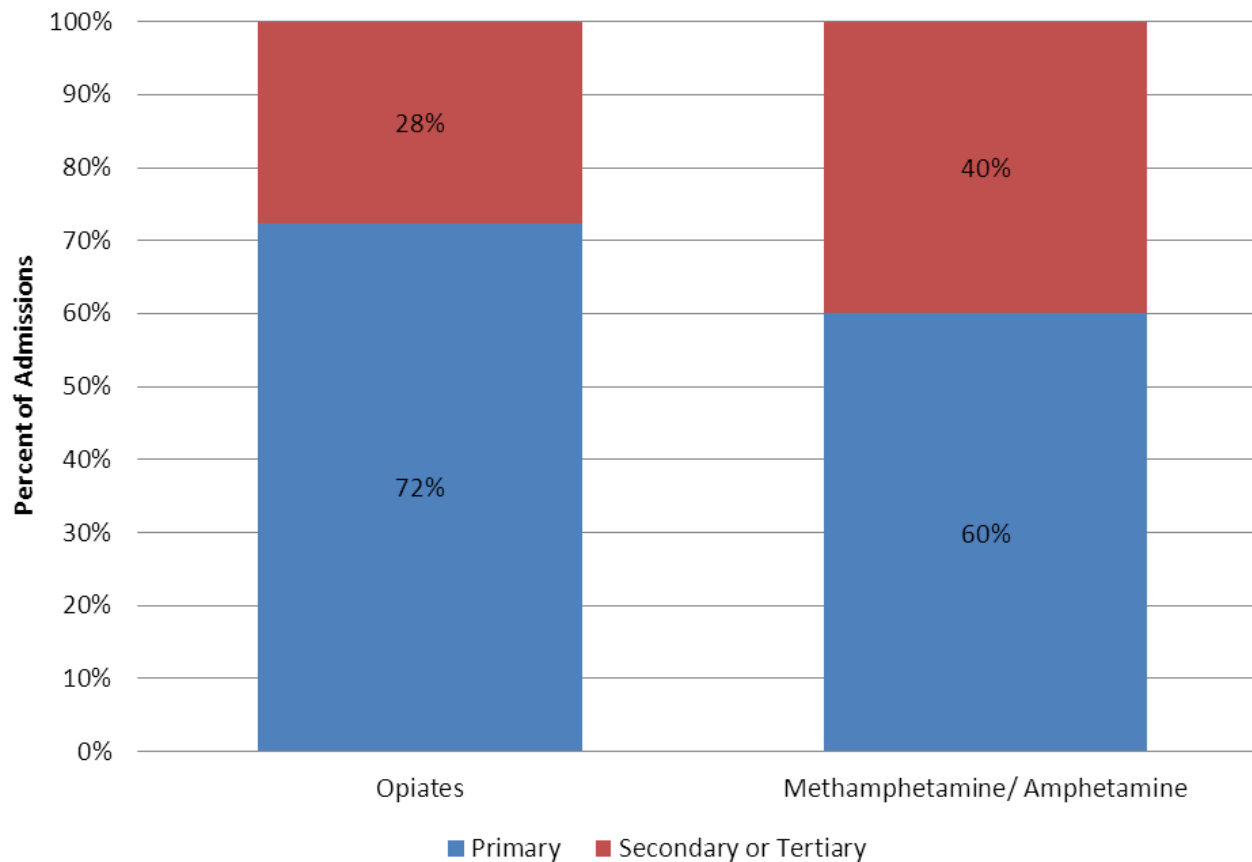
■ Opioids

- **29%** of all admissions involved opioids abuse. Almost **$\frac{3}{4}$** of admissions for opioids abuse reported opioids as their primary substance of abuse and the other **$\frac{1}{4}$** reported opioids as either a secondary or tertiary substance of abuse.

■ Methamphetamine/ amphetamine

- **10%** of all admissions reported methamphetamine/ amphetamine (m/a) abuse. **$\frac{3}{5}$** of all admissions for m/a abuse reported m/a as a primary substance of abuse and the other **$\frac{2}{5}$** reported m/a as either a secondary or tertiary substance of abuse.

Percent of Admissions Identifying a Substance as a Primary or a Secondary/Tertiary Substance of Abuse



Nationwide Adolescent Admissions to Substance Abuse Treatment

- ***Methamphetamine/ amphetamine*** admissions increased from **2%** in 1999 to **6%** in 2005, but then decreased to **2%** in 2009.
- ***Opioid*** admissions represented **1%** to **2%** of adolescent admissions from 1999 to 2008 but rose to **3%** in 2009.
- ***Opioids other than heroin*** represented **11%** of adolescent opiate admissions in 1999 but rose to **65%** in 2009.

Tennessee

Major Substances of Abuse

- In Tennessee five substance groups accounted for 92% of the 10,230 TEDS admissions in 2009:
 - Alcohol – 34%
 - Other Opioids and Synthetics – 23%
 - Marijuana – 18%
 - Cocaine – 15%
 - Other Non-Barbiturate Sedatives or Hypnotics – 2%

Tennessee

Top 6 Drug Rankings

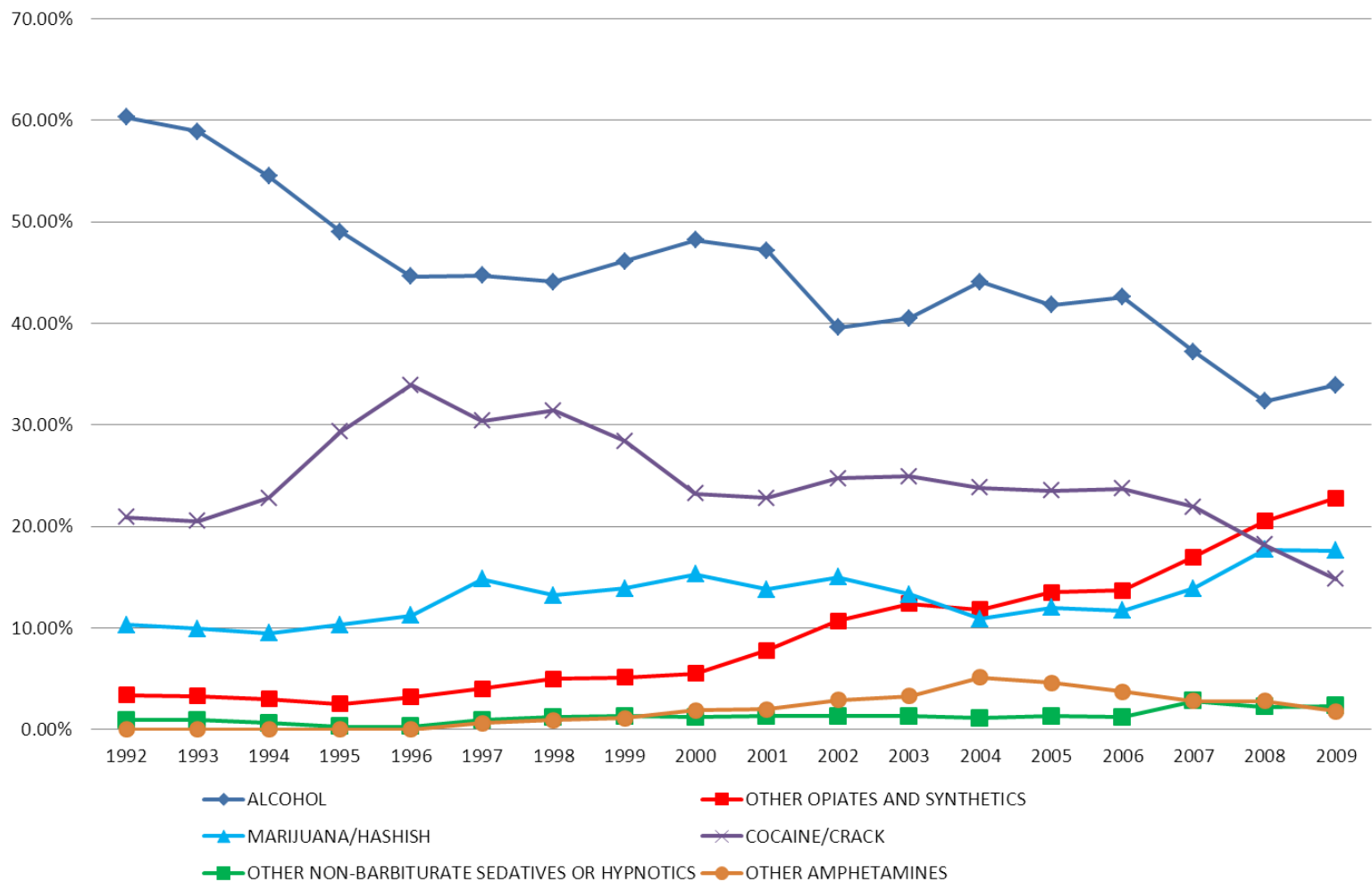
National Ranking 1999	Tennessee 1999	
1st	1st	Alcohol
3rd	2nd	Cocaine/Crack
4th	3rd	Marijuana/ Hashish
6th	4th	Opioids and Synthetics
9th	5th	Other Drugs
17th	6th	Other Non-Barbiturate Sedatives or Hypnotics

National Ranking 2009	Tennessee 2009	
1st	1st	Alcohol
5th	2nd	Opioids and Synthetics
2nd	3rd	Marijuana/ Hashish
4th	4th	Cocaine/Crack
13th	5th	Other Non-Barbiturate Sedatives or Hypnotics
10th	6th	Other Amphetamines

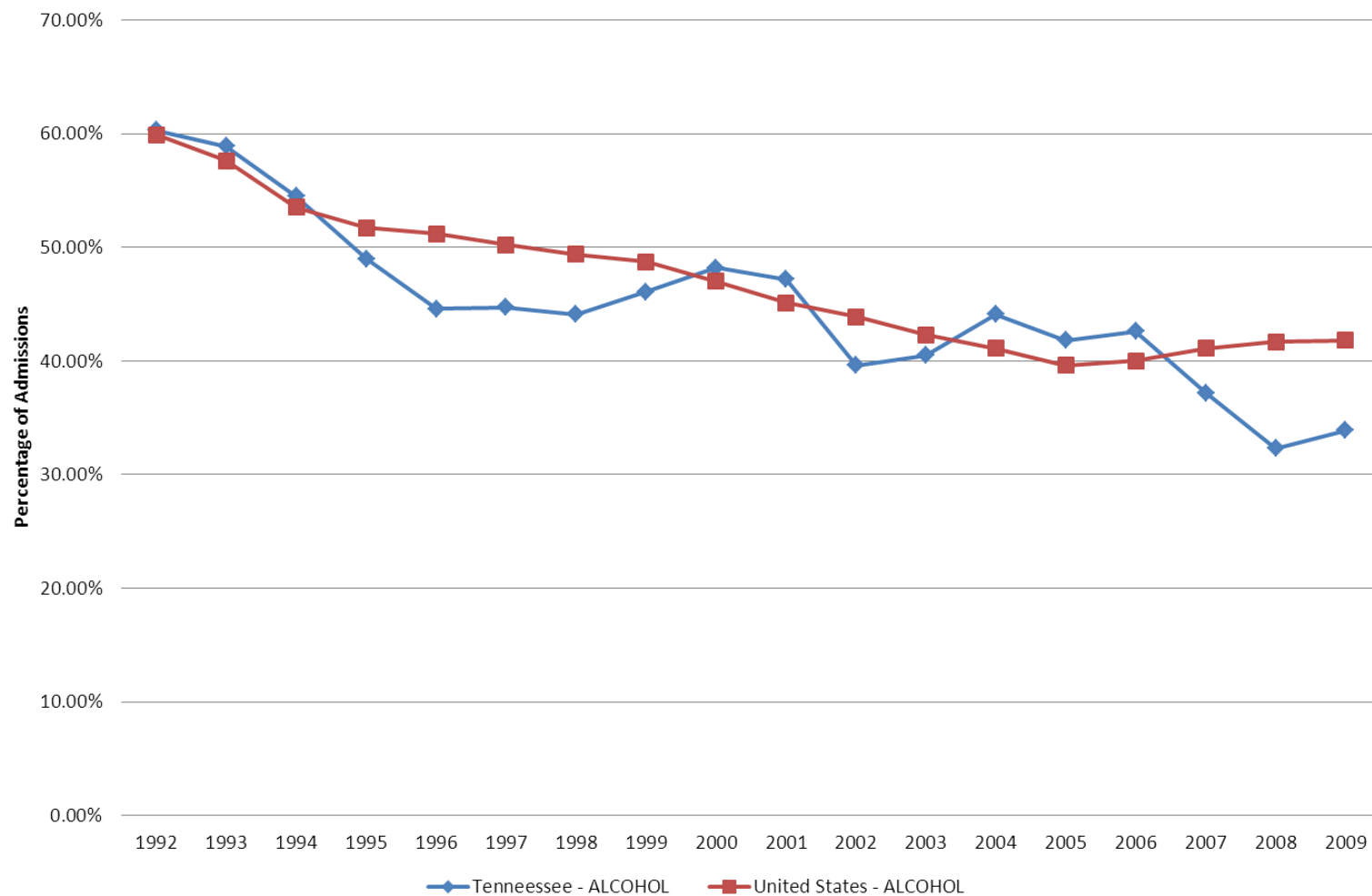
Tennessee

- **Opioids and Synthetics** increased steadily from **5%** of admissions aged 12 and older in 1999 to **23%** in 2009. This **460%** increase was the greatest amongst all primary drugs at admission.
- **Stimulant** admissions (**92** to **97%** of these admissions were for methamphetamine or amphetamine abuse) increased from **1%** in 1999 to **5%** in 2005, but then decreased to **3%** in 2009.
- **Tranquilizers**, sedatives and hypnotics, hallucinogens, PCP, inhalants, and over-the-counter medications each accounted for less than **1%** of TEDS admissions between 1999 and 2009.

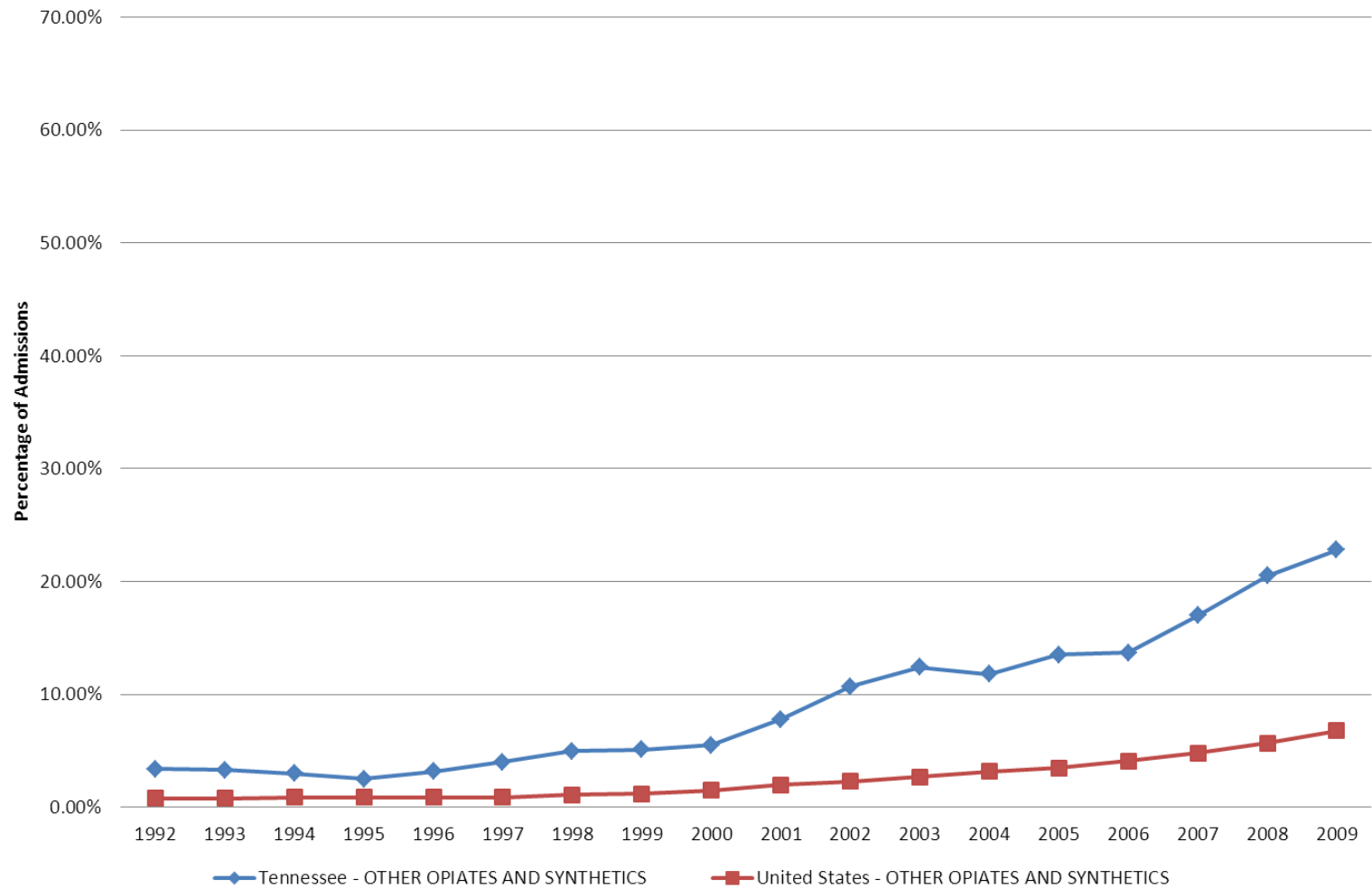
Tennessee TEDS Admissions by Primary Substance of Abuse: 1992 - 2009



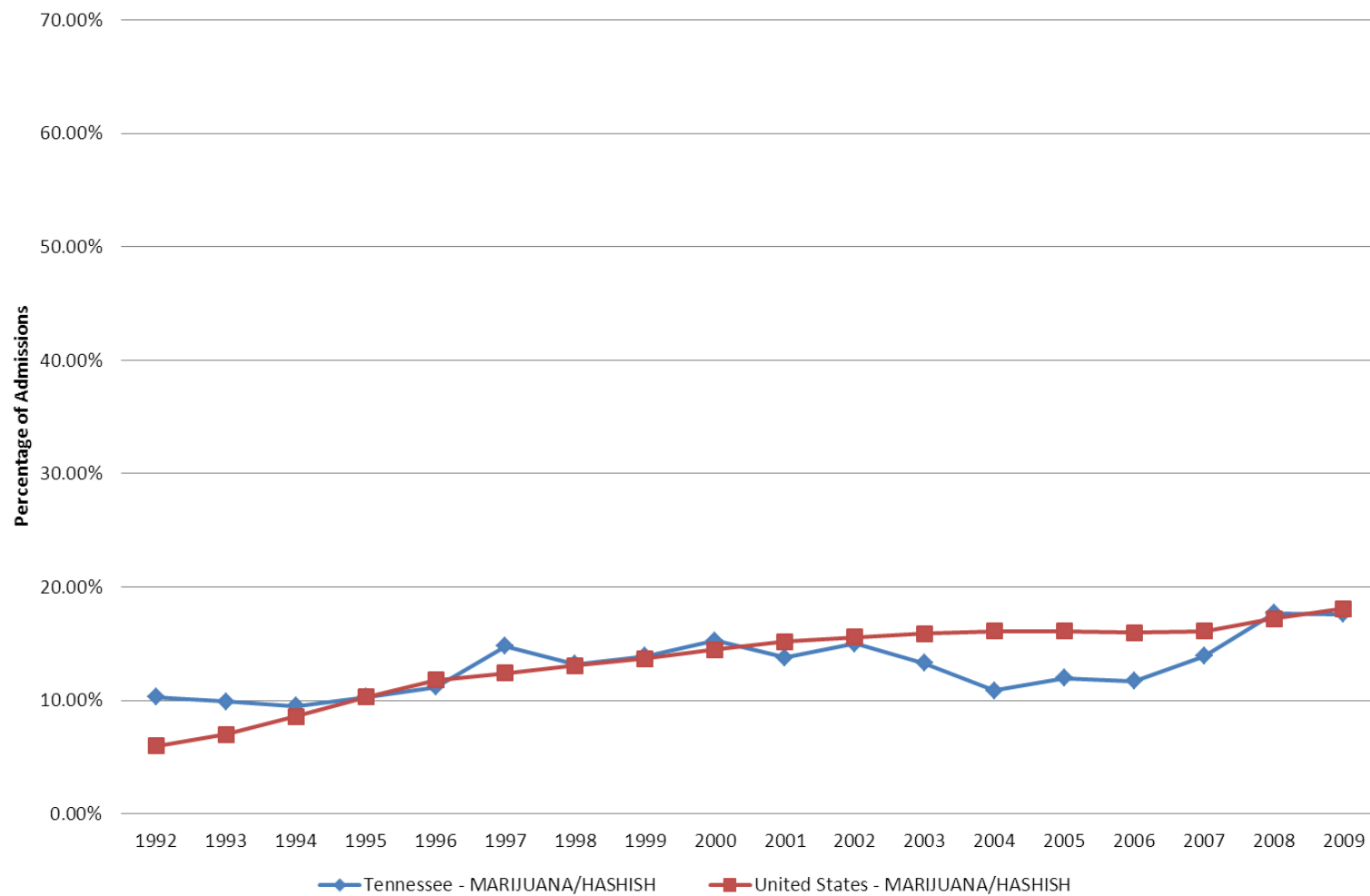
Tennessee and Nationwide TEDS Admissions with Alcohol as a Primary Substance of Abuse: 1992 - 2009



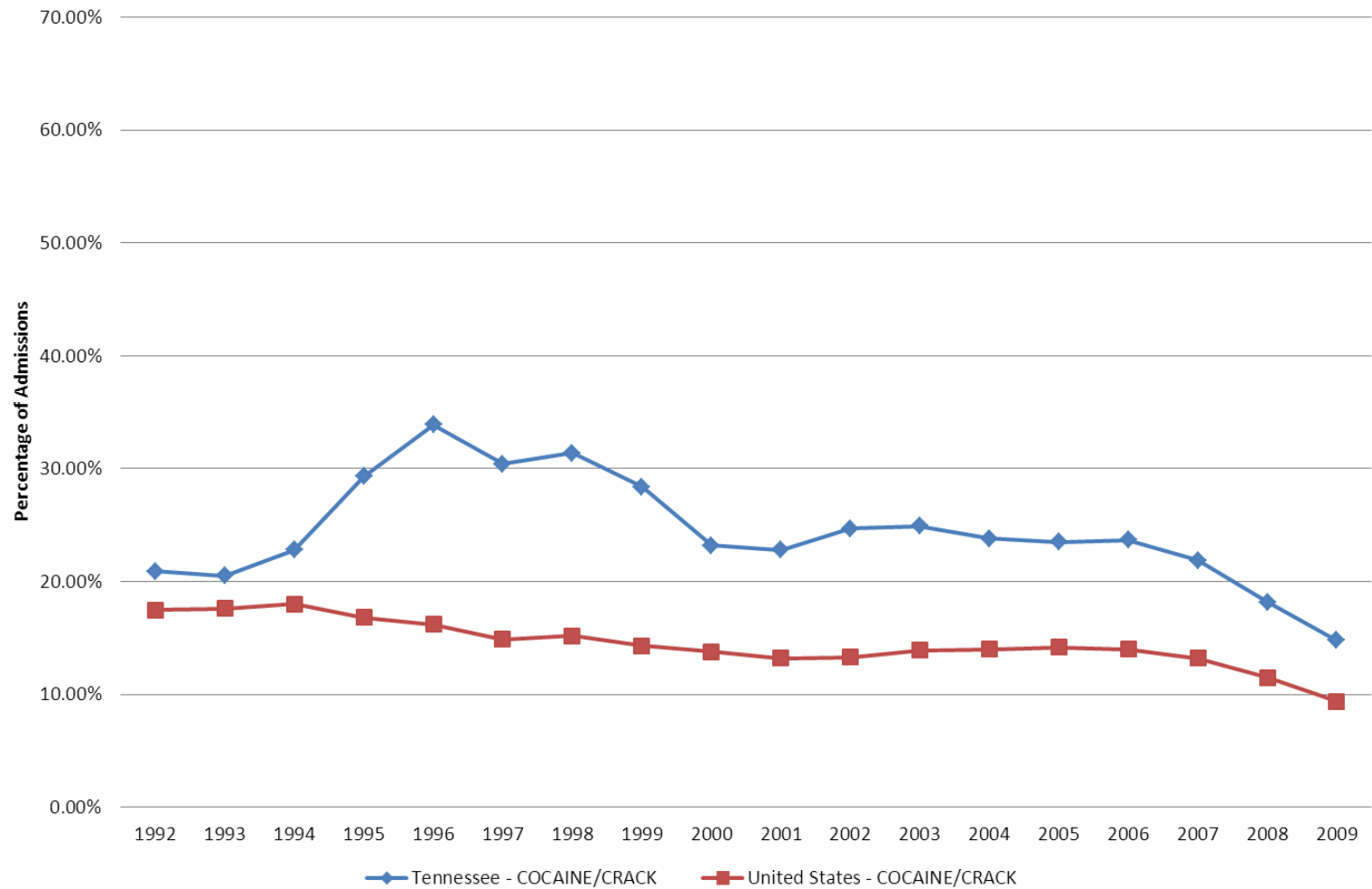
Tennessee and Nationwide TEDS Admissions with Other Opiates and Synthetics as a Primary Substance of Abuse: 1992 - 2009



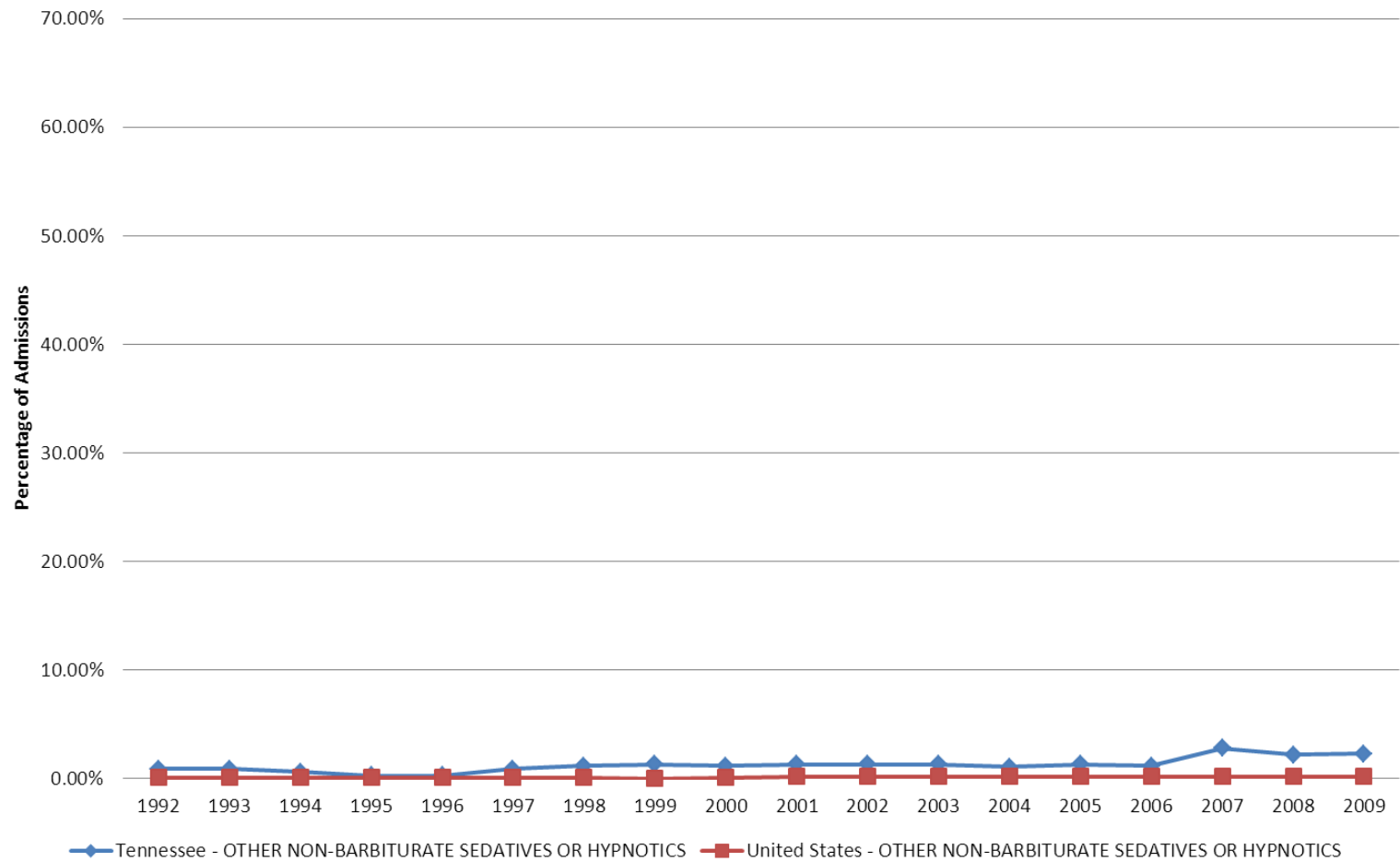
Tennessee and Nationwide TEDS Admissions with Marijuana as a Primary Substance of Abuse: 1992 - 2009



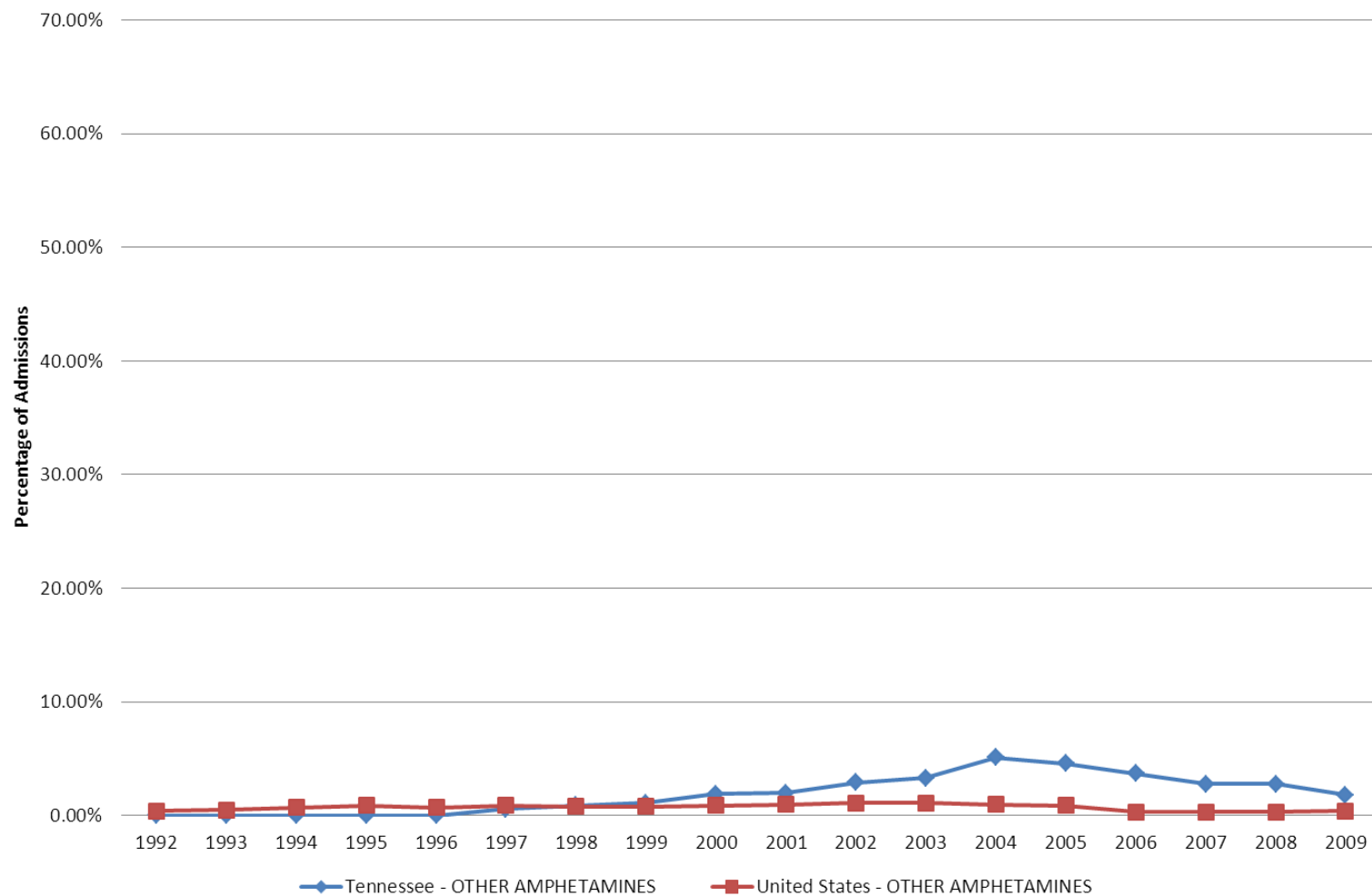
Tennessee and Nationwide TEDS Admissions with Cocaine as a Primary Substance of Abuse: 1992 - 2009



Tennessee and Nationwide TEDS Admissions with Other Non-Barbiturate Sedatives or Hypnotics as a Primary Substance of Abuse: 1992 - 2009



Tennessee and Nationwide TEDS Admissions with Other Amphetamines as a Primary Substance of Abuse: 1992 - 2009

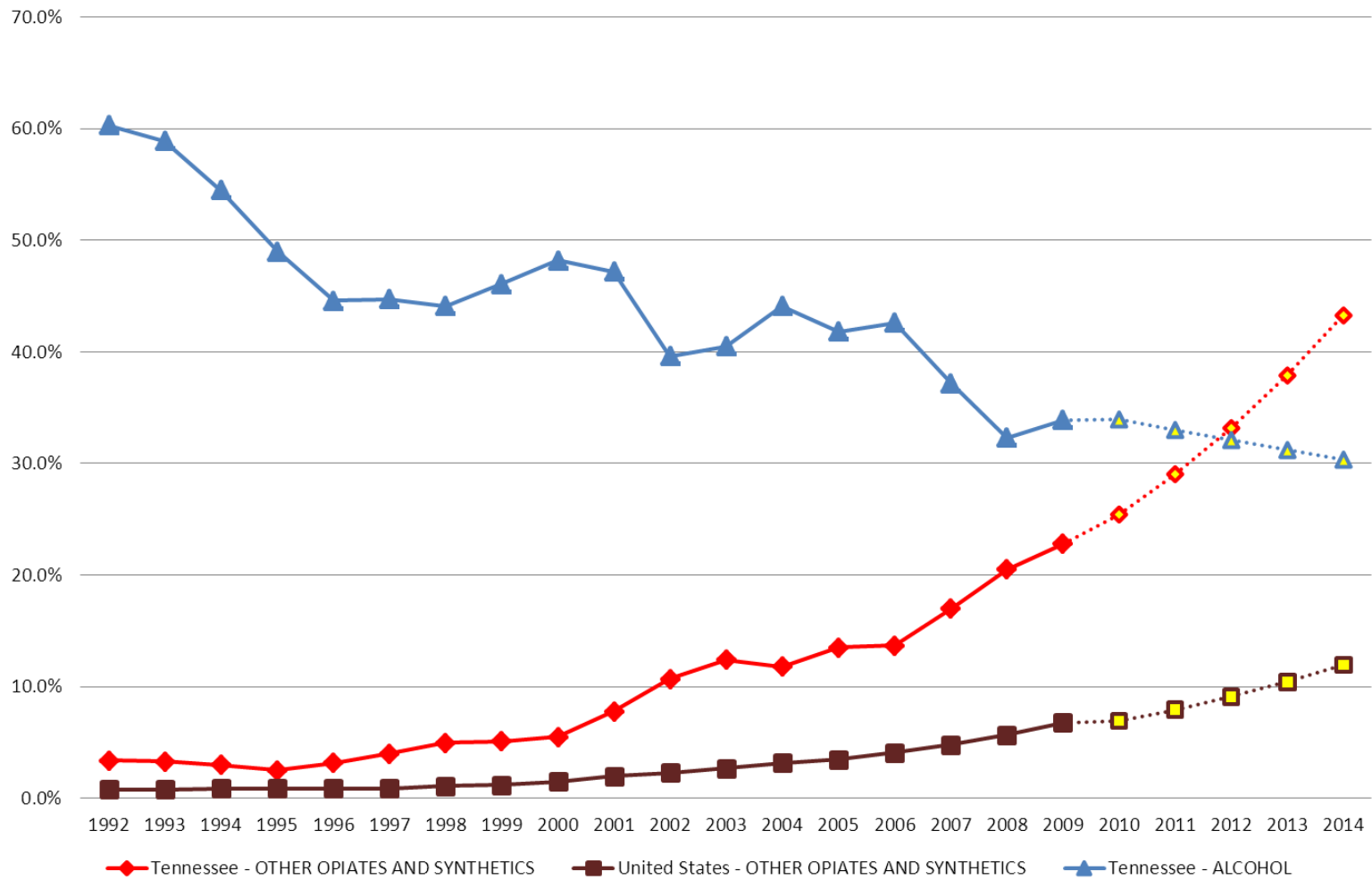


Future Trends for Tennessee

■ Opioids and Synthetics

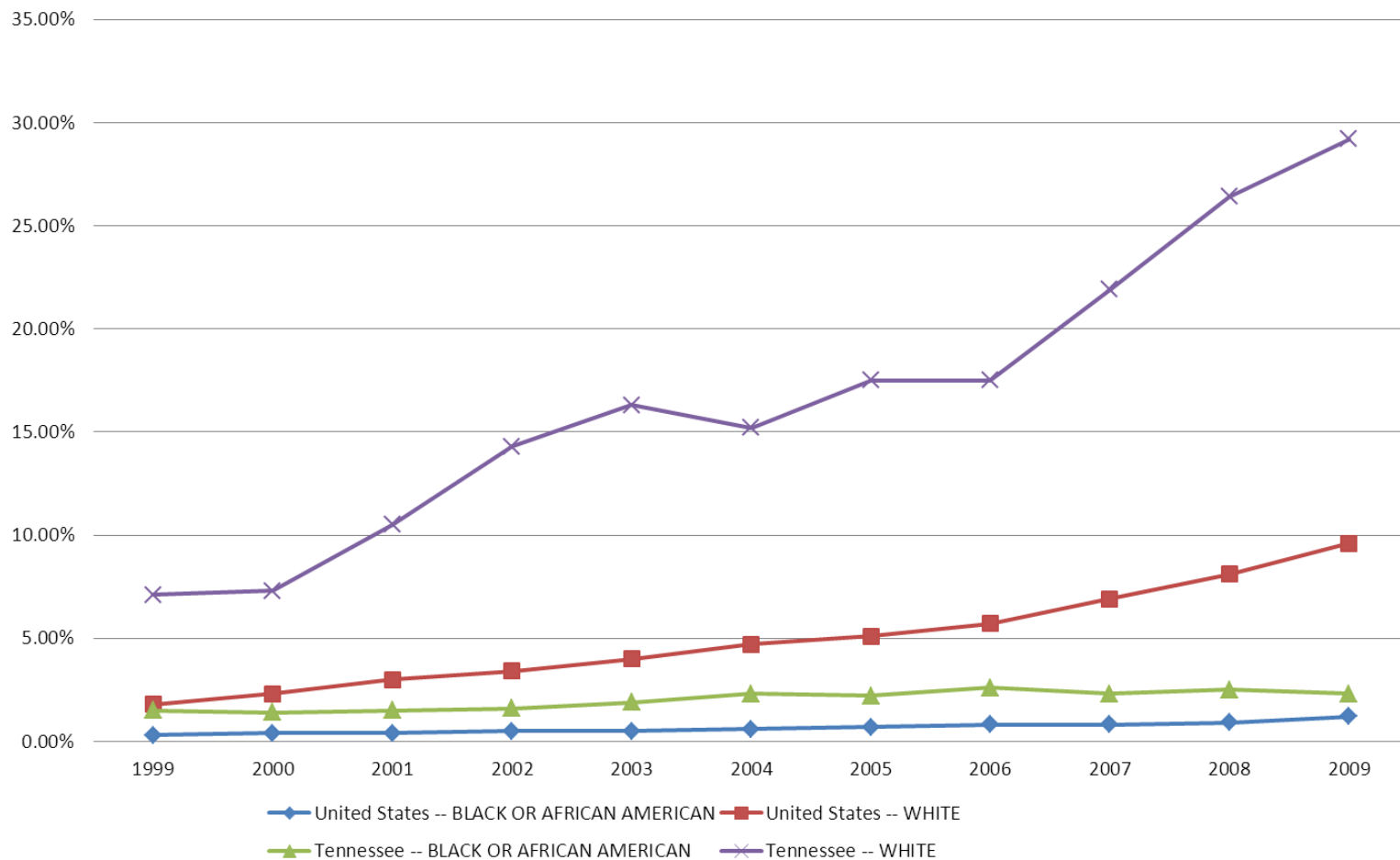
- If trends of admissions continue other opiates and synthetics will become the primary substance of abuse in Tennessee by 2012.
- 2012 Projected Admissions:
 - Opioids and Synthetics – 33.17%
 - Alcohol – 32.09%

United States and Tennessee: Primary Substance of Abuse Trends: 1992 - 2009 w/ 5 Year Projection

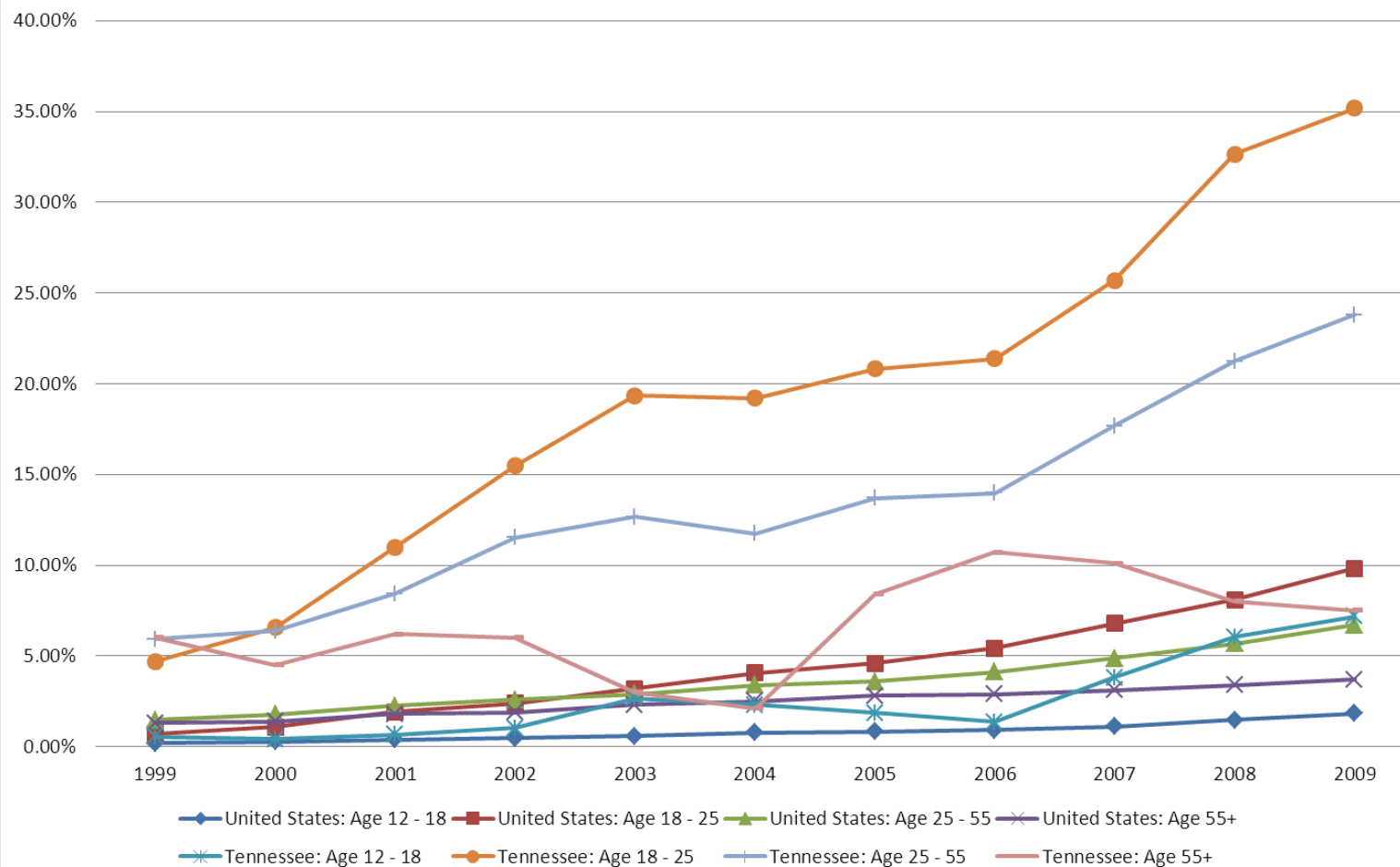



Note: Yellow markers indicate projected values.

United States and Tennessee - Percentage of Admissions when Other Opiates and Synthetics are a Primary Substance of Abuse By Race: 1999 - 2009



United States and Tennessee - Percentage of Admissions when Other Opiates and Synthetics are a Primary Substance of Abuse By Age: 1999 - 2009





Source: Substance Abuse and Mental Health Services Administration, *Treatment Episode Data Set (TEDS). 1999 – 2009. National Admissions to Substance Abuse Treatment Services*, DASIS Series: S-56, HHS Publication No. (SMA) 11-46-46, Rockville, MD; Substance Abuse and Mental Health Services Administration, 2011.